Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

No: 2nd & Part Bill (For Other Works) Date.....2018

Division: **Project** Sub-Division: **Project**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....

Work Code: 008-16-000036

Schedule Docket No. Head of Account: **P3089 Special Development Works** Est.Cost: **600.00 lakhs**

Name of Work: Construction of Indoor Stadium with all Amenities at Sahakara Nagara in Ward No.08 Kodigehalli, Kodigehalli Sub Division

Name of Contractor and Full Address: **M/s. Sri ABBU SAMBASIVA REDDY**

Reference to Agreement No.: **114/2017-18** **Date: 03-01-2018**

Reference to Work Order No. : **EE(Project)/Ynk Zone/W.O/114/2019-20** **Date: 03-01-2018**

Certified that the measurements were taken by me on **05/10/2019** and recorded of Pages **383101 to 383104** of measurement Book No.**09/2019-20** and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 05/10/2019 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being .....percent Rs.....
3) " Balance
4) Deduct Payment:
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of
   b) Payments Now made { cost store or other material supplied. / recovery of amount creditable to this/other work / Amount paid on this bill Cheque / Cash.
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.
7) Net amount due to or from Contractor
8) Advance to Contractor for materials brought to site (as detailed) within.
9) Value of Government materials supplied.

Total amount adjusted -

Total Rs	25244036
1st & part	16292211
2nd & part	8951825
IT 1%	89518.25
Cess 1%	89518.25
0.1% CRF	8952
LR	6250
CGST	79927
SGST	79927
Adjmt	354093
Cheque	85,977,33

unadjustments items.

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands) (For use in the Office)

Witness

1. Audited & Admitted for Rs.....
2. .....

Dated .....Signature of Contractor.....

Paid by me by Cheque No. 077333 Dated Cheque .....

Cash Rs.....

Dated..... and Rs. 3,54,093/- by Adjustment

Initials of Officer making payment

Stamp

Exe. Engineer Project Division B.B.M.P

Accts. Supdt. Project Division B.B.M.P

Executive Engineer

Accts. Supdt. Project Division B.B.M.P

Exe. Engineer Project Division-I B.B.M.P

11/X/19

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK :CONSTRUCTION OF INDOOR STADIUM WITH ALL AMENITIES AT SAHAKARNAGAR IN WARD NO.08 KODIGEHALLI, KODIGEHALLI SUB DIVISION

Client	Sri Abbu Sambasiva Reddy #1-B-3,Sree Arcade Layout 4th Block,DB sandra,Vidyaranyapura,Bangalore-560097

ABSTRACT

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
1	Earth work for lowering and levelling the ground other than foundation works by mechanical means upto 3.00 depth, including providing shoring and strutting, removal of stumps and other deleterious matter, dressing of sides and bottom, filling back the excavation earth to the extent required including the cost of labour and HOM of machineries, as per drawing and technical specification. and as per directions of Engineer in charge of the work	Cum	1265.04	1252.80	73.00	91454	0.00	73.00	0.00	1252.80	91454
2	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the exavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications and as per directions of Engineer in charge of the work	Cum	1122.22	1119.28	330.00	369362	0.00	330.00	0.00	1119.28	369362
3	Providing and Filling in foundation with granite / trap broken metal 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications.	Cum	148.79	139.45	2500.00	348625	0.00	2500.00	0.00	139.45	348625

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
4	Providing and laying in position plain cement concrete of mix 1:4:8(M7.5)with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregtes @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications and as per directions of Engineer in charge of the work	Cum	143.53	106.88	5700.00	609216	2.58	5700.00	14727.38	109.46	623943
5	Providing and laying in position plain cement concrete of mix M15 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation,plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications and as per directions of Engineer in charge of the work	Cum	330.89	179.18	6500.00	1164670	0.00	6500.00	0.00	179.18	1164670
6	Providing and constructing granite / trap / basalt size stone masonry in foundation cement mortar 1:6, stone hammerddressed in courses not less than 20 cms high, bond stones at 2m apart in each course including cost of materials, labour, curing completeas per specifications and as per directions of Engineer in charge of the work	Cum	261.44	94.99	5000.00	474950	0.00	5000.00	0.00	94.99	474950

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
7	Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications. (Qty Upto 125%)	Cum	309.63	387.04	150.00	58056	0.00	150.00	0.00	387.04	58056
	Qty Above 125%	cum		274.98	150.57	41404	0.00	150.57	0.00	274.98	41404
8	Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6,edges of stone chistei dressed in courses not less than 15 cms high, bond stones at two m.apart in each course including cost of materials, labour, curing completeas per specifications and as per directions of Engineer in charge of the work	Cum	72.01		6000.00	0	0.00	6000.00	0.00	0.00	0
9	Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300- 2 complete as per specifications.(which includes cost of gravel / murrum, watering charges & compaction by vibratory roller)complete as per specifications and as per directions of Engineer in charge of the work	Cum	249.46	249.46	350.00	87311	0.00	350.00	0.00	249.46	87311
10	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons.	Sqm	314.00	249.50	350.00	87325	0.00	350.00	0.00	249.50	87325

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
11	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness , including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specificaitons and as per directions of Engineer in charge of the work	Sqm	641.18	404.40	350.00	141540	74.34	350.00	26019.00	478.74	167559
12	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specificaiton and as per directions of Engineer in charge of the work (Ground Floor)	Sqm	411.79	103.08	400.00	41232	229.35	400.00	91740.00	332.43	132972
13	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specificaiton and as per directions of Engineer in charge of the work.	Sqm	508.89	8.25	400.00	3300	0.00	400.00	0.00	8.25	3300
14	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specificaiton and as per directions of Engineer in charge of the work (Second Floor)	Sqm	21.84	0.00	400.00	0	0.00	400.00	0.00	0.00	0
15	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specificaiton and as per directions of Engineer in charge of the work (Headroom)	Sqm	19.68	0.00	400.00	0	0.00	400.00	0.00	0.00	0

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
16	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaiton and as per directions of Engineer in charge of the work (Ground Floor)	Sqm	1657.22	0.00	400.00	0	1143.98	400.00	457592.08	1143.98	457592
17	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaiton and as per directions of Engineer in charge of the work (First Floor)	Sqm	354.40	0.00	400.00	0	0.00	400.00	0.00	0.00	0
18	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaiton and as per directions of Engineer in charge of the work (Second Floor)	Sqm	8.37	0.00	400.00	0	0.00	400.00	0.00	0.00	0
19	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaiton and as per directions of Engineer in charge of the work (Headroom)	Sqm	44.85	0.00	400.00	0	0.00	400.00	0.00	0.00	0

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
20	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floors including cost of all materials,labour complete as per specifications and as per directions of Engineer in charge of the work (Ground Floor)(Qty upto 125%)	Sqm	28.28	0.00	750.00	0	29.17	750.00	21875.01	29.17	21875
21	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floors including cost of all materials,labour complete as per specifications and as per directions of Engineer in charge of the work (First Floor)	Sqm	27.71	0.00	750.00	0	0.00	750.00	0.00	0.00	0
22	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floors including cost of all materials,labour complete as per specifications and as per directions of Engineer in charge of the work (Second Floor)	Sqm	2.62	0.00	750.00	0	0.00	750.00	0.00	0.00	0
23	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floors including cost of all materials,labour complete as per specifications and as per directions of Engineer in charge of the work (Headroom)	Sqm	4.56	0.00	750.00	0	0.00	750.00	0.00	0.00	0
24	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons and as per directions of Engineer in charge of the work (Ground Floor)	Sqm	902.97	0.00	400.00	0	602.51	400.00	241002.20	602.51	241002

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
25	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons and as per directions of Engineer in charge of the work (First Floor)	Sqm	596.46	0.00	400.00	0	0.00	400.00	0.00	0.00	0
26	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons and as per directions of Engineer in charge of the work (Second Floor)	Sqm	10.87	0.00	400.00	0	0.00	400.00	0.00	0.00	0
27	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons and as per directions of Engineer in charge of the work (Headroom)	Sqm	22.85	0.00	400.00	0	0.00	400.00	0.00	0.00	0
28	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specificaiton and as per directions of Engineer in charge of the work (Ground Floor)	Sqm	66.50	0.00	550.00	0	30.03	550.00	16518.04	30.03	16518

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
29	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specificaiton and as per directions of Engineer in charge of the work (First Floor)	Sqm	52.40	0.00	550.00	0	0.00	550.00	0.00	0.00	0
30	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specificaiton and as per directions of Engineer in charge of the work (Second Floor)	Sqm	48.08	0.00	550.00	0	0.00	550.00	0.00	0.00	0
31	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc. , including edges including cost of all materials, labour complete as per specificaiton and as per directions of Engineer in charge of the work (Ground Floor)(Qty upto 125%)	Sqm	25.47	0.00	450.00	0	25.47	450.00	11461.50	25.47	11462
32	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc. , including edges including cost of all materials, labour complete as per specificaiton and as per directions of Engineer in charge of the work (First Floor)	Sqm	26.73	0.00	450.00	0	0.00	450.00	0.00	0.00	0
33	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc. , including edges including cost of all materials, labour complete as per specificaiton and as per directions of Engineer in charge of the work (Headroom)	Sqm	0.96	0.00	450.00	0	0.00	450.00	0.00	0.00	0

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
34	Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregtes @ 0.47cum, with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation plinth and First Floor level for roof slabs, staircase, lintles, retaining walls, return walls, walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specifications(Qty Upto 125%)	Cum	317.59	363.44	7500.00	2725800	0.00	7500.00	0.00	363.44	2725800

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
35	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specifications and as per directions of Engineer in charge of the work (Ground Floor).	Cum	71.90	0.00	7500.00	0	47.21	7500.00	354087.00	47.21	354087

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
36	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specifications and as per directions of Engineer in charge of the work (First Floor)	Cum	111.83	0.00	7500.00	0	0.00	7500.00	0.00	0.00	0

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
37	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specifications and as per directions of Engineer in charge of the work (Second Floor)	Cum	2.52	0.00	7500.00	0	0.00	7500.00	0.00	0.00	0

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
38	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specifications and as per directions of Engineer in charge of the work (Headroom)	Cum	2.35	0.00	7500.00	0	0.00	7500.00	0.00	0.00	0
39	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for R.C.C works laid in 15 cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar,with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges) Ready mixed cement for concrete for beams,staircase,and roof with M-25	Cum	499.12	0.00	7500.00	0	261.27	7500.00	1959541.82	261.27	1959542

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
40	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and as per directions of Engineer in charge of the work (Ground Floor)	Sqm	20.70	0.00	700.00	0	20.10	700.00	14070.00	20.10	14070
41	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and as per directions of Engineer in charge of the work (First Floor)	Sqm	21.78	0.00	700.00	0	0.00	700.00	0.00	0.00	0

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
42	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and as per directions of Engineer in charge of the work (Headroom)	Sqm	0.72	0.00	700.00	0	0.00	700.00	0.00	0.00	0
43	Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @0.64cum and fine aggregtes @ 0.43cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation,plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications and as per directions of Engineer in charge of the work (Ground Floor)	Cum	12.54	0.00	7000.00	0	0.00	7000.00	0.00	0.00	0

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
44	Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @0.64cum and fine aggregtes @ 0.43cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation,plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications and as per directions of Engineer in charge of the work (First Floor)	Cum	1.22	0.00	7500.00	0	0.00	7500.00	0.00	0.00	0
45	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per directions of Engineer in charge of the work (Ground Floor)	Tonne	97.06	43.14	75000.00	3235500	71.79	75000.00	5384378.33	114.93	8619878
46	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per directions of Engineer in charge of the work (First Floor)	Tonne	26.90	0.00	75000.00	0	0.00	75000.00	0.00	0.00	0

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
47	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per directions of Engineer in charge of the work (Second Floor)	Tonne	0.74	0.00	75000.00	0.00	0.00	75000.00	0.00	0.00	0
48	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per directions of Engineer in charge of the work (Headroom)	Tonne	1.82	0.00	75000.00	0.00	0.00	75000.00	0.00	0.00	0
49	Providing and constructing load bearing wall with precast solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications and as per directions of Engineer in charge of the work (Ground Floor)	Sqm	1086.05	0.00	1100.00	0.00	326.96	1100.00	359659.50	326.96	359659

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
50	Providing and constructing load bearing wall with precast solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications and as per directions of Engineer in charge of the work (First Floor)	Sqm	1354.47	0.00	1100.00	0.00	0.00	1100.00	0.00	0.00	0
51	Providing and constructing load bearing wall with precast solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specificationsand as per directions of Engineer in charge of the work (Second Floor)	Sqm	66.76	0.00	1100.00	0.00	0.00	1100.00	0.00	0.00	0

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
52	Providing and constructing load bearing wall with precast solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications and as per directions of Engineer in charge of the work (Headroom)	Sqm	56.71	0.00	1100.00	0.00	0.00	1100.00	0.00	0.00	0
53	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire chargesof machineries etc., complete as per specifications and as per directions of Engineer in charge of the work (Ground Floor)	Sqm	53.48	0.00	1000.00	0.00	0.00	1000.00	0.00	0.00	0
54	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire chargesof machineries etc., complete as per specifications and as per directions of Engineer in charge of the work (First Floor)	Sqm	68.58	0.00	1000.00	0.00	0.00	1000.00	0.00	0.00	0